

Title (en)
Switching assembly

Title (de)
Schaltanlage

Title (fr)
Installation de commutation

Publication
EP 2669920 B1 20170628 (DE)

Application
EP 12169977 A 20120530

Priority
EP 12169977 A 20120530

Abstract (en)
[origin: EP2669920A1] The switchgear (106) has a thyristor circuit that is arranged in parallel with a circuit breaker comprising a transformer. The primary side of the transformer is connected with a parallel circuit of the thyristor circuit through a power line (102). The secondary side of the transformer is provided for connection of a generator or a load to a power line of a power distribution network (105), through a changeover switch or a multi-switch. The thyristor circuit includes two anti-parallel-connected thyristor elements, and is connected in series with another circuit breaker. An independent claim is included for a method for operating a switchgear.

IPC 8 full level
H01H 9/54 (2006.01); **H01H 9/00** (2006.01)

CPC (source: CN EP US)
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